

PRIOR ART

Figure 1

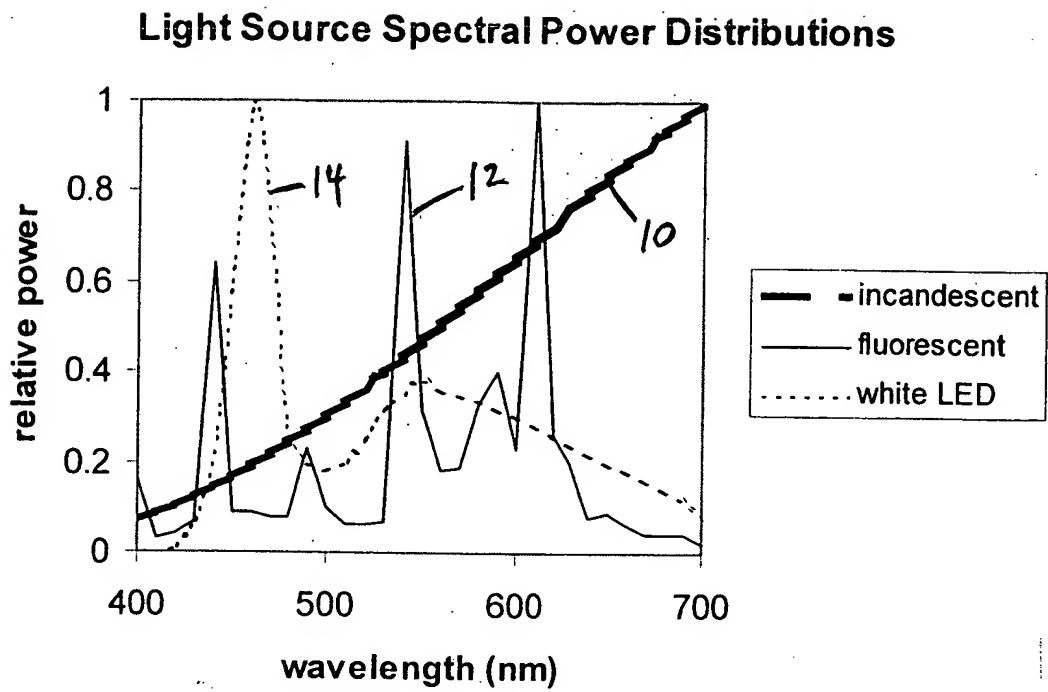


Figure 2

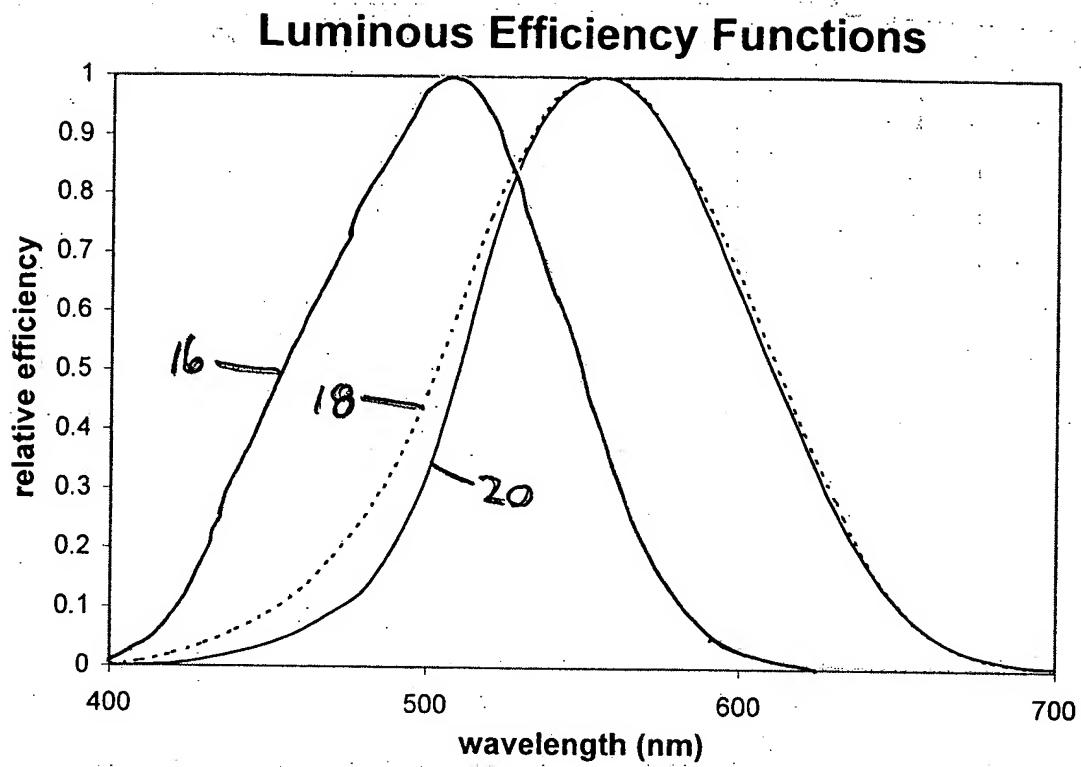
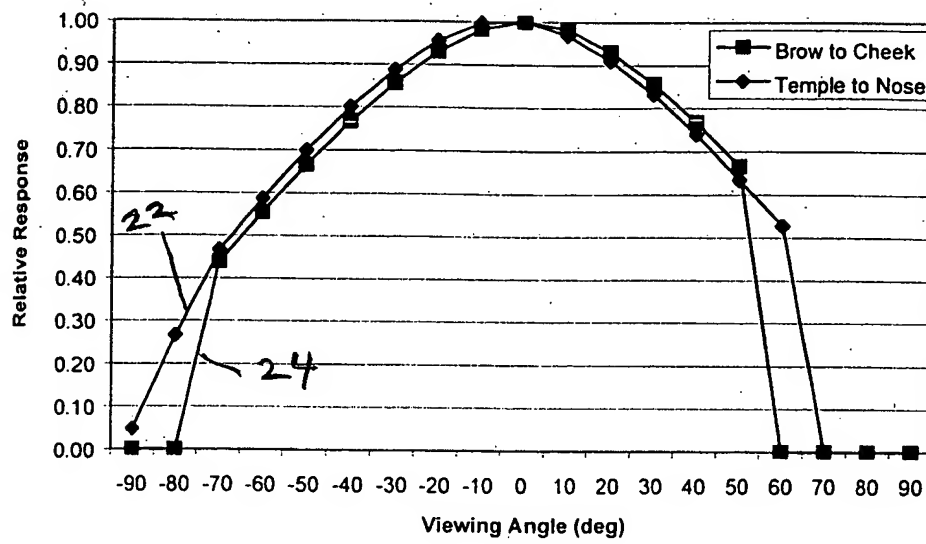


Figure 3

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	45	46	48	50	52
	Surface	Radius (mm)	Asphericity Q	Thickness (mm)	Refractive Index n (555nm)
30	Anterior Cornea	7.77	-0.18	0.50	1.376
32	Posterior Cornea	6.40	-0.60	3.16	1.376
34	Aqueous	NA	NA	NA	1.336
36	Anterior Lens	12.40	-0.94	1.59	Grad A
38	Mid Lens	Infinity	1	2.43	NA
40	Posterior Lens	-8.10	0.96	16.27	Grad P
42	Vitreous	NA	NA	NA	1.336
44	Retina	-10.68	1	NA	NA

Figure 4

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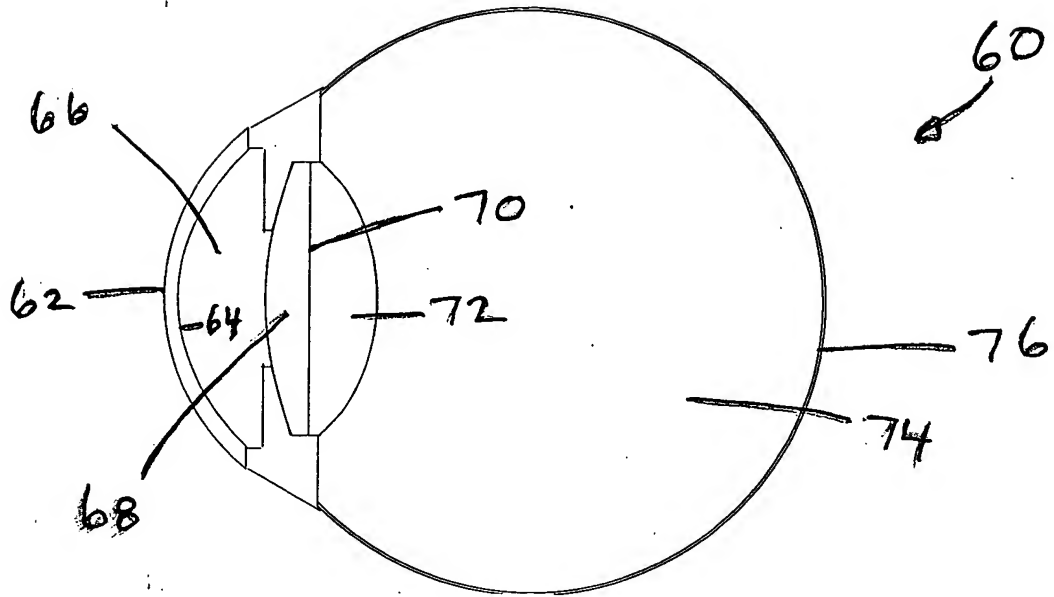


Figure 5

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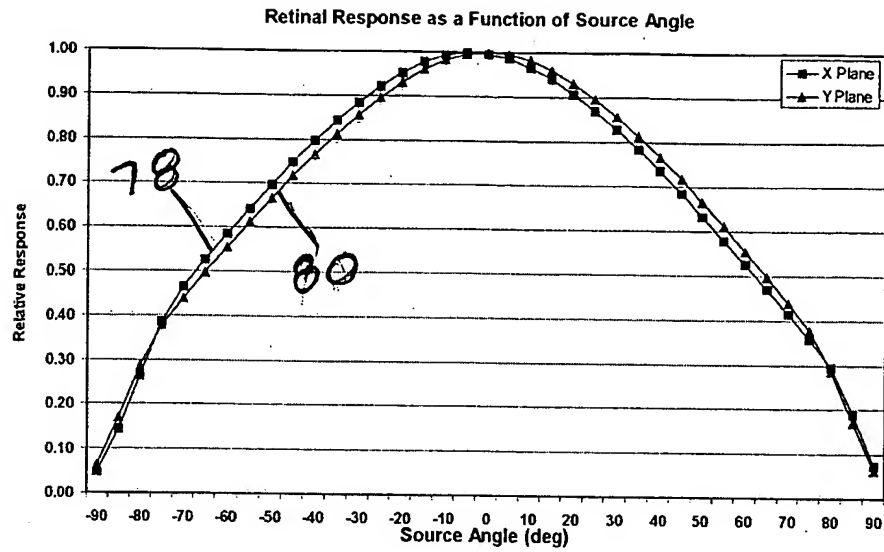


Figure 6

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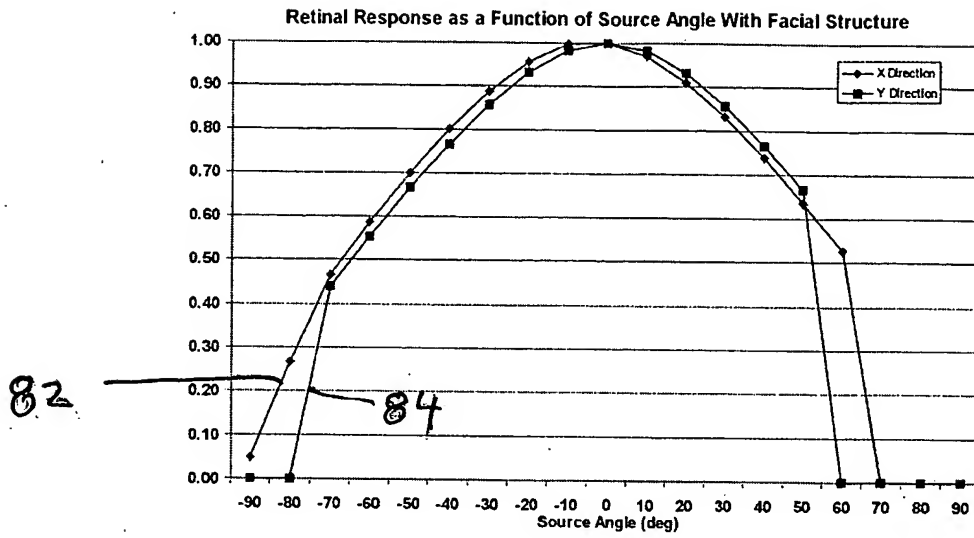


Figure 7

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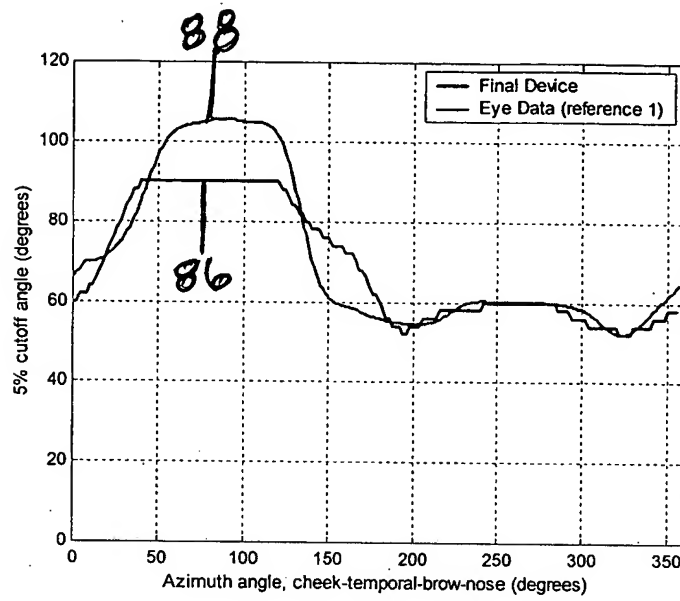


Figure 8

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90

104

106

108

110

92

94

96

98

100

102

Surface	Radius of Curvature (mm)	Thickness (mm)	Diameter (mm)	Refractive Index n (at 555nm)
Front Lens	11.46	3.9	12.0	1.457
Rear Lens	Infinite	0.0	12.0	1.457
Front Spacer	Infinite	1.0	5.0	1.56
Rear Spacer	Infinite	0.0	5.0	1.56
Aperture	Infinite	0.0	5.0	NA
Diffuser	Infinite	0.3	12.5	1.56

Figure 9

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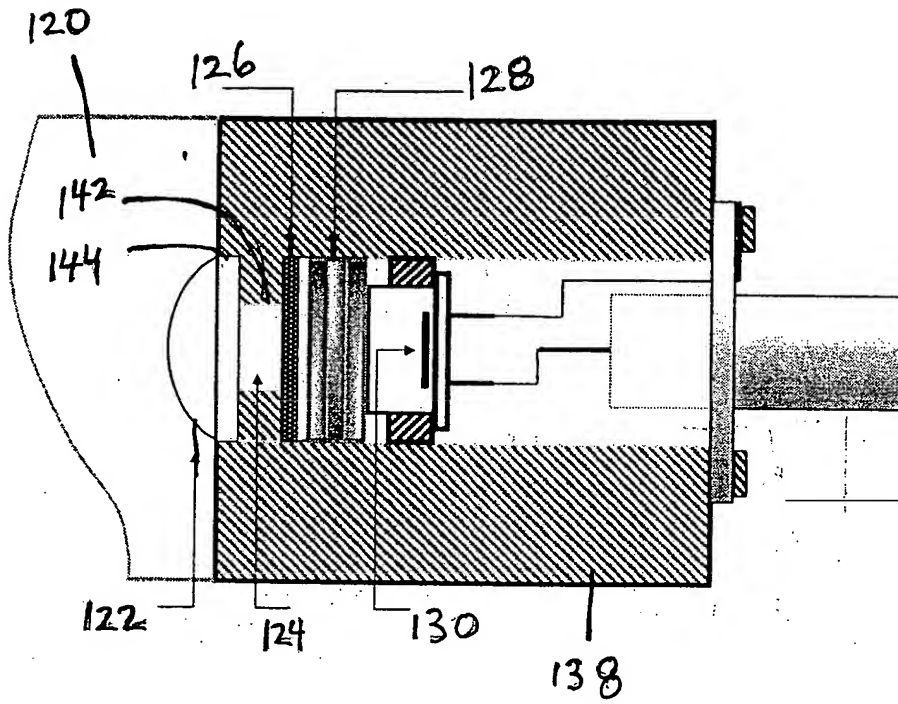


Figure 10

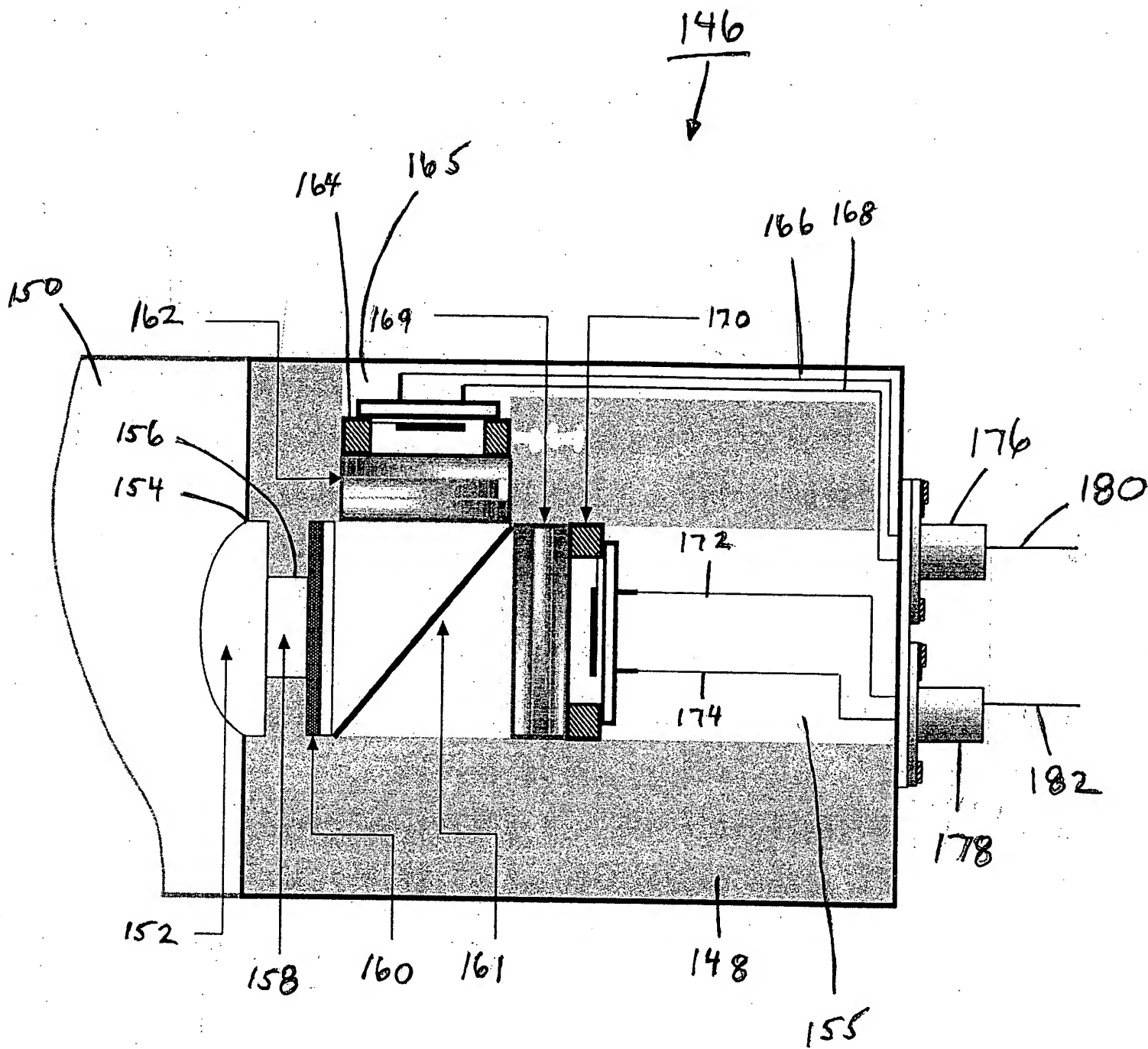


Fig. 11A

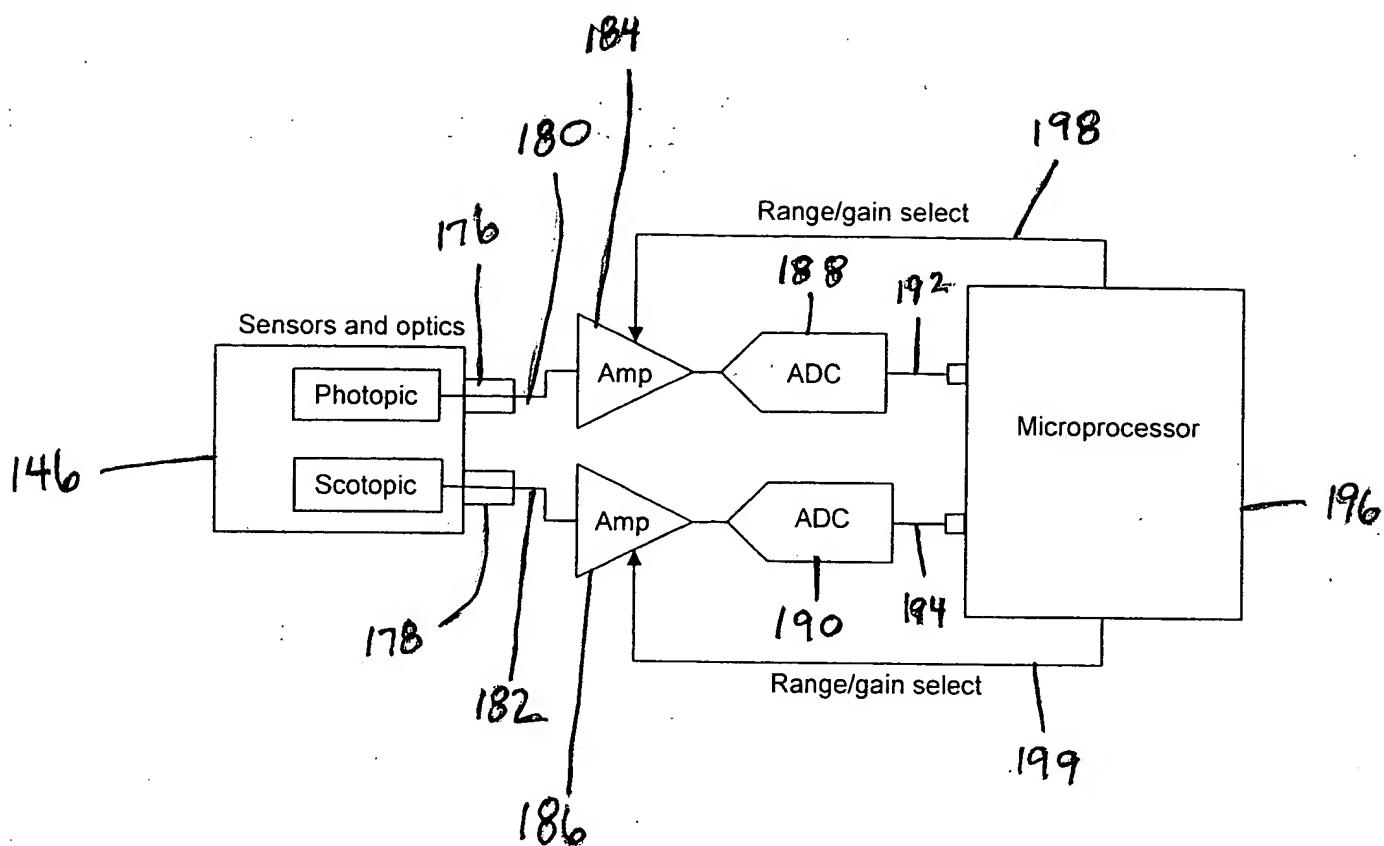


Fig. 11B

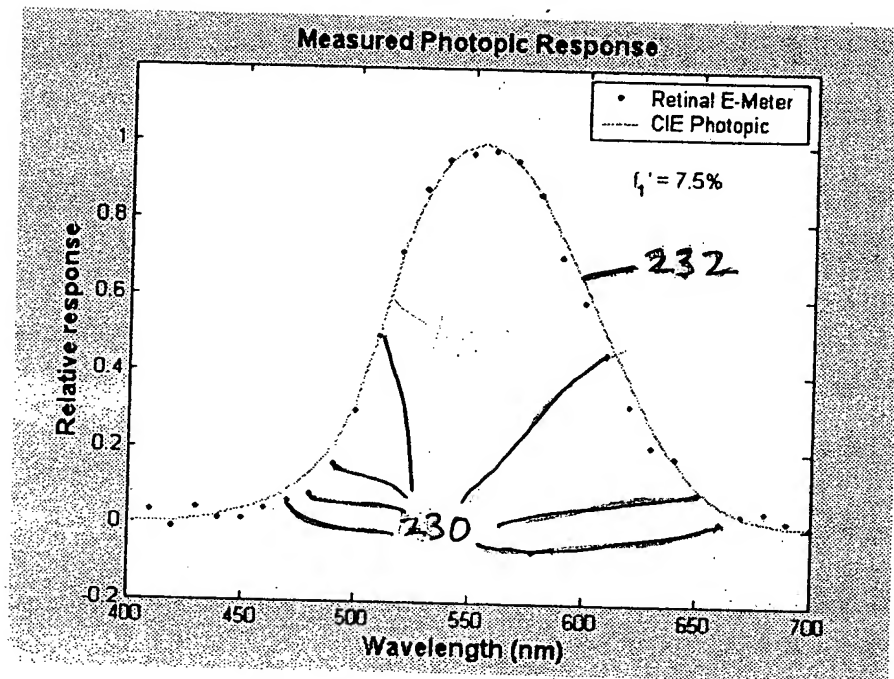


Fig. 12A

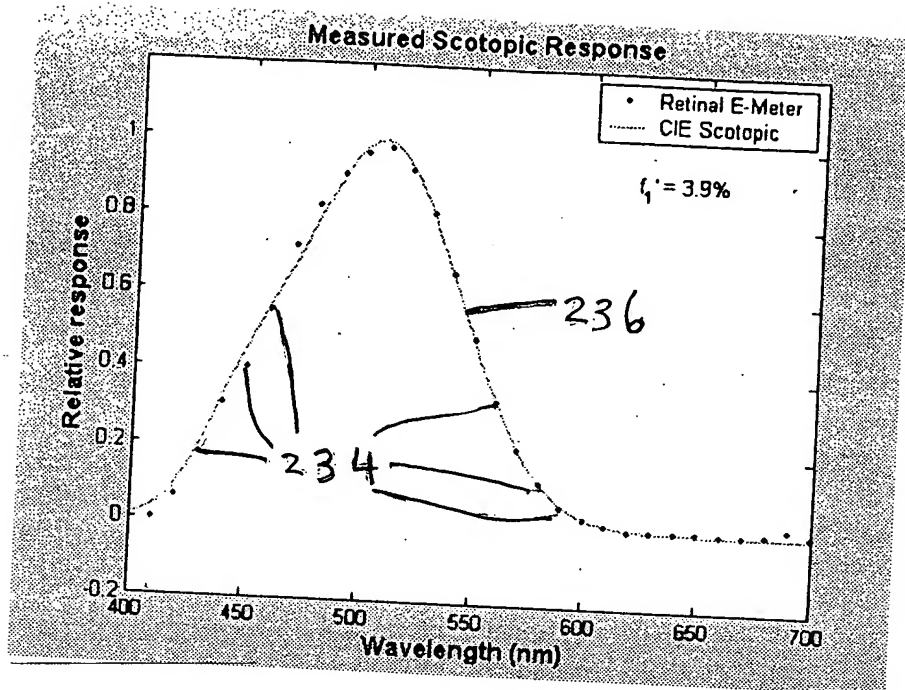


Fig. 12B

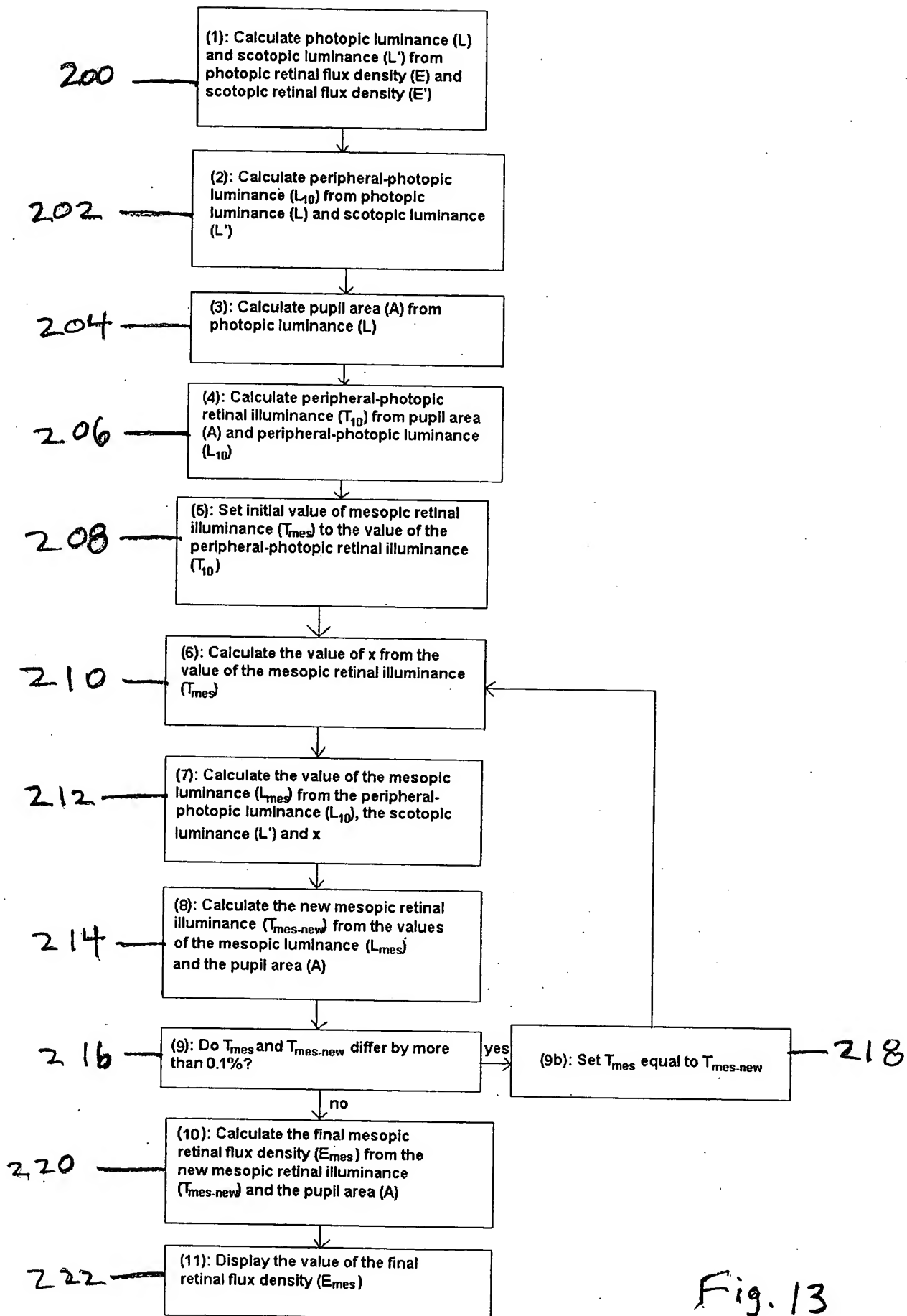


Fig. 13